Customer No. 30734

Special Examination Procedures

Patent Amendment After Final

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Unit: 2622
Brian P. Yenke

For: APPARATUS AND METHOD FOR MONITORING TRANSMISSION SYSTEMS

USING EMBEDDED TEST SIGNALS

RESPONSE TO OFFICE ACTION

U.S. Patent and Trademark Office Customer Service Window, Mail Stop AF Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In response to the Office Action mailed December 19, 2006 ("Office Action"), to which a response is due with a three-month extension by June 19, 2007, please amend and reconsider the above-identified patent application as follows. Entry of the following amendments and remarks are respectfully requested since they are believed to place the application in condition for allowance or in better condition for appeal and do not raise any new issues requiring further consideration and/or search.

Please reconsider the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.